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**Uh-oh, now
you've gone and
done it, you
volunteered to
do a science fair
project. Don't**

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**sweat it,
presenting at a
science fair can
be a lot of fun.
Just remember,
the science fair
is for your
benefit. It's your
chance to show
that you
understand the
scientific method
and how to apply
it. Also, it's an**

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**opportunity for
you to delve
more deeply into
a topic you're
interested in.
Quite a few
scientists,
including a few
Nobel laureates,
claim that they
had their first
major
breakthrough
while**

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**researching a
science fair
project. And
besides, a good
science fair
project can open
a lot of doors
academically and
professionally—b
ut you already
knew that. Stuck
on what to do for
your science
project? This**

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**easy-to-follow
guide is chock-
full of more than
50 fun ideas and
experiments in
everything from
astronomy to
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ultimate guide to
creating crowd-
pleasing
displays, it
shows you
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**need to know to:
Choose the best
project idea for
you Make sure
your project idea
is safe,
affordable, and
doable Research,
take notes, and
organize your
facts Write a
clear informative
research paper
Design and**

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**execute your
projects Ace the
presentation and
wow the judges
Science fair guru
Maxine Levaren
gives walks you
step-by-step
through every
phase of
choosing,
designing,
assembling and
presenting a**

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**blue ribbon
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project. She
gives you the
inside scoop on
what the judges
are really looking
for and coaches
you on all the
dos and don'ts of
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disciplines
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programs to
solve a particular**

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analyze system
performance
Engineering
projects that
design and build
new devices or
test existing
devices to
compare and
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performance
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analysis of
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witty; ' his
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instructive; and
through it all is a
canny wisdom".**

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rationalism,
as well as its
consequences
for the
philosophy of
science and
methods of
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research.

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argues with
great force
and
imagination
for a
comprehensive
and
opportunistic
pluralism. In
doing so he
draws on
extensive

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knowledge of
scientific
history and
practice, and
he is alert
always to the
wider
philosophical,
practical and
political
implications
of conflicting

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appropriate
statistics has
become
indispensable
to evaluate
treatment
effects.

Randomized
controlled
trials are
currently the
only trials

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that truly
provide
evidence-based
medicine.

Evidence based
medicine has
become crucial
to optimal
treatment of
patients. We
can define
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controlled

trials by

using

Christopher J.

Bulpitt's

definition "a

carefully and

ethically

designed

experiment

which includes

the provision

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of adequate
and
appropriate
controls by a
process of
randomization,
so that
precisely
framed
questions can
be answered” .
The answers

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given by
randomized
controlled
trials
constitute at
present the
way how
patients
should be
clinically
managed. In
the setup of

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such

randomized
trial one of
the most
important
issues is the
statistical
basis. The
randomized
trial will
never work
when the

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statistical grounds and analyses have not been clearly defined beforehand. All endpoints should be clearly defined in order to

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perform

appropriate

power

calculations.

Based on these

power

calculations

the exact

number of

available

patients can

be calculated

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in order to
have a
sufficient
quantity of
individuals to
have the
predefined
questions
answered.
Therefore,
every clinical
physician

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should be
capable to
understand the
statistical
basis of well
performed
clinical
trials. It is
therefore a
great pleasure
that Drs. T.
J. Cleophas,

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A. H.

Zwinderman,
and T. F.

Cleophas have
published a
book on
statistical
analysis of
clinical
trials. The
book entitled
“Statistics

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Applied to
Clinical
Trials" is
clearly
written and
makes complex
issues in
statistical
analysis
transparent.
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publishing and

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electronic
means of text
and data
presentation
have changed
enormously
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applies

traditional

principles to

today's,

modern

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is a comprehensive review of factors that influence the integrity of the research process. Volume I examines reports on the incidence of misconduct in science and reviews institutional and governmental efforts to handle cases of misconduct. The result of a two-year

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role of educational efforts; research guidelines; and the contributions of individual scientists, mentors, and institutional officials in encouraging responsible research practices.

The scientific method delivers prosperity, yet scientific practice has become subject

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to corrupting influences from within and without the scientific community. This essential reference is intended to help remedy those threats. The authors identify eight essential criteria for the practice of science and provide checklists to help avoid costly failures in scientific

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practice. Not only for scientists, this book is for all stakeholders of the broad enterprise of science. Science administrators, research funders, journal editors, and policymakers alike will find practical guidance on how they can encourage scientific research that produces useful

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discoveries.

Journalists, commentators, and lawyers can turn to this text for help with assessing the validity and usefulness of scientific claims. The book provides practical guidance and makes important recommendations for reforms in science policy and science

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Easy When You
Know How

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We increasingly
view the world
around us as a
product of science

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and technology.
Accordingly, we
have begun to
appreciate that
science does not
take its problems
only from nature
and then
produces
technological
applications, but
that the very

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problems of scientific research themselves are generated by science and technology.

Simultaneously, problems like global warming, the toxicology of nanoparticles, or the use of

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renewable
energies are
constituted by
many factors that
interact with
great complexity.
Science in the
context of
application is
challenged to gain
new
understanding

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and control of such complexity—it cannot seek shelter in the ivory tower or simply pursue its internal quest for understanding and gradual improvement of grand theories.

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Science in the
Context of
Application will
identify, explore
and assess these
changes. Part I
considers the
"Changing
Conditions of
Scientific
Research" and
part II "Science,

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Values, and
Society".

Examples are
drawn from
pharmaceutical
research, the
information
sciences,
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modelling,
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the effects of commercialization, and many other fields. The book assembles papers from well-known European and American Science Studies scholars like Bernadette Bensaude-Vincent, Janet

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Kourany, Michael
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individual
chapters are
written to address

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anyone who is concerned about the role of contemporary science in society, including scientists, philosophers, and policy makers.

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an investigative experiment is nearly universal to all students in engineering, applied technology & science, as well as many of the social sciences. This book offers an introduction to

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needed, including
an understanding
of logical
processes, how to
use measurement,
& more.

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Scientific Papers
stands out from
its field by
targeting
scientists whose
first language is
not English. While
also touching on
matters of style
and grammar, the
book's main goal

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first principles of
communication.

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scientist wishing
to learn more
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publishing
process and

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***introduction to
biology course for
non-science majors,
which for many
students is their
only college-level
science course. As
such, this course
represents an
important
opportunity for
students to develop
the necessary
knowledge, tools,***

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and skills to make informed decisions as they continue with their lives. Rather than being mired down with facts and vocabulary, the typical non-science major student needs information presented in a way that is easy to read and understand.

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***best in their
classroom.***

***Concepts of Biology
also includes an
innovative art
program that
incorporates critical
thinking and clicker
questions to help
students
understand--and
apply--key concepts.
A concise and
imaginative***

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***standards, and
promote best
practices with
consistent
application.***

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the United States: A
Path Forward
provides a detailed
plan for addressing
these needs and
suggests the
creation of a new***

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***government entity,
the National Institute
of Forensic Science,
to establish and
enforce standards
within the forensic
science community.
The benefits of
improving and
regulating the
forensic science
disciplines are clear:
assisting law
enforcement***

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***officials, enhancing
homeland security,
and reducing the
risk of wrongful
conviction and
exoneration.***

***Strengthening
Forensic Science in
the United States
gives a full account
of what is needed to
advance the
forensic science
disciplines,***

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including upgrading of systems and organizational structures, better training, widespread adoption of uniform and enforceable best practices, and mandatory certification and accreditation programs. While this book provides an essential call-to-

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*action for congress
and policy makers, it
also serves as a
vital tool for law
enforcement
agencies, criminal
prosecutors and
attorneys, and
forensic science
educators.*

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concepts in
behavioral
research, and
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papers and

career

management In

order to be truly

successful in

the biomedical

professions, one

must have

excellent

communication

skills and

networking

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**abilities. Of
equal
importance is
the possession
of sufficient
clinical
knowledge, as
well as a
proficiency in
conducting
research and
writing**

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papers. This
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students and
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professional
lifestyle,
teaching them
all of the
practical
nuances that
are often only
learned through
experience.
Written by a
team of**

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**experienced
professionals to
help guide
younger
researchers, A
Guide to the
Scientific
Career: Virtues,
Communication,
Research and
Academic
Writing features**

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**ten sections
composed of
seventy-four
chapters that
cover: qualities
of research
scientists;
career
satisfaction and
its
determinants;
publishing in**

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**academic
medicine;
assessing a
researcher's
scientific
productivity and
scholarly
impact;
manners in
academics;
communication
skills; essence**

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**of collaborative
research;
dealing with
manipulative
people; writing
and scientific
misconduct:
ethical and legal
aspects;
plagiarism;
research
regulations,**

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grants, and
practice;
publication and
resources; tips
on writing every
type of paper
and report; and
much more. An
easy-to-read
source of
essential tips**

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**and skills for
scientific
research
Emphasizes
good
communication
skills, sound
clinical
judgment,
knowledge of
research
methodology,**

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**and good
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Offers**

**comprehensive
guidelines that
address every
aspect of the
medical
student/resident
academic and
professional
lifestyle**

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elements of a ca
reer-
management
guide and
publication
guide in one
comprehensive
reference
source Includes
selected
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fascinating
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inspiring
mentors, and
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nicians/scientist
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Scientific
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text that will
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students and
scientists who
seek to improve
their writing**

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and

**communication
skills in order to
make the most
of their chosen
career.**

**Many scientists
and engineers
consider
themselves poor
writers or find
the writing**

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process

**difficult. The
good news is
that you do not
have to be a
talented writer
to produce a
good scientific
paper, but you
do have to be a
careful writer.
In particular,**

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**writing for a
peer-reviewed
scientific or
engineering
journal requires
learning and
executing a
specific formula
for presenting
scientific work.
This book is all
about teaching**

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conventions of
writing for a
peer-reviewed
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journal. From
structure to
style, titles to
tables,
abstracts to
author lists, this
book gives**

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about the
process of
writing a paper
and getting it
published.**

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FOR COLLEGE
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THESIS
STATEMENT
AND BEYOND is**

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that empowers
students as
writers by
giving them the
tools they need
to create a
precise and well-
focused thesis.
Using the thesis
statement as
the lens through**

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**which students
can approach
the entire
thinking and
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*physician can
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with the increasing
pressure from
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hyperpartisan.
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conducted by press
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equipped to spot
the sort of old-
school bullshit that
is based in fancy
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demonstrate
how students,
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learn to do
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***edge advances
in research
methods, as well
as those who
like to study
ways to improve
the research
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Cargill's
background as a
linguist and***

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educator and
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experience as
both research
scientist and
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written, has a
logical step-by-
step structure,***

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book is a most
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scientific
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of the total
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process from
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disposal. Water
circuits with***

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***loop designs and
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are presented.
The chapter on
paper and board
manufacture
covers the
different
sections in the
paper machine
and also fabrics,
rolls and roll***

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covers, and describes the different types of machines producing the various paper and board grades. Coating is dealt with in a separate chapter covering color

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***formulation and
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also coating
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***happens at roll
slitting and***

***handling. The
chapter on
environmental***

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***impact includes
waste water
treatment and
handling, air
emissions,
utilization and
solid residue
generation and
mitigation . The
major paper and
board grades
and their***

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Medicine conduct a
study to assess the
extent of issues related
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replicability and to offer
recommendations for
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